

Work Order ID 133099

Tuesday, May 26, 2015 12:44:08 PM

133099

Page 1

Item ID: D3884-1 Accept ***N19000040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Saddle, Inboard LH
 Start Date: 5/22/15 Start Qty: 8.00 ***8*** Cust Item ID:
 Required Date: 5/26/15 Req'd Qty: 8.00 ***8*** Customer:
 Reference:

Approvals: Process Plan: MLJ Date: MAY 26 2015 Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
D3884	C								

100		0.00							
100	HAAS CNC VERTICAL MACHINING #1					8	0		DAS 20 15-06-05 9-89
HAAS 1	Memo	0.00							
HAAS CNC vertical machine #1	Program Batch No. <u>133099</u> Double check by: <u>[Signature]</u> 1-Machine Step No 1 per Folio FA818 and inspect per attached Dimension Sheets 2-Machine Step No 2 per Folio FA818 and inspect per attached Dimension Sheets 3-Machine Step No 3 per Folio FA818 and inspect per Dimension Sheets								DAS 44 15/06/07 9-89
110	QC2- Inspect parts off machine FAI/FAIB	0.00				8	0		DAS 20 15-06-05 9-89
110									
QC	Memo	0.00							
Quality Control									DAS 44 15/06/07 9-89

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Tuesday, May 26, 2015 12:44:08 PM

1.33099

Page 2

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Saddle, Inboard LH

Stop *NS2*

Start Date: 5/22/15 **Start Qty:** 8.00 ***g***

Cust Item ID:

Required Date: 5/26/15 **Req'd Qty:** 8.00 ****O***

Customer:

Reference:

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____
QC: _____ **Date:** _____ **SPC (Y/N):** _____ **Date:** _____

Run	Start	*NR1*
	Stop	*NR2*

Sequence ID/
Work Center ID

Operation Description

Set Up/ Run Hours

Tool ID**Tool #****Plan
Code**

**Accept
Qty**

Reject
QtyReject
Number

**Insp.
Stamp**

120

QC8- Inspect parts - second check

0.00

120

QC

Memo

0.00

Quality Control

130

Chemical Conversion Coat per QSI005 4.1

0.00

130

HandFinish

Memo

0.00

Hand Finishing

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Revision ID: Stop ***NS2***
Item Name: Saddle, Inboard LH
Start Date: 5/22/15 Start Qty: 8.00 ***8*** Cust Item ID:
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Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
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140	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum	0.00				8	0	15-7-20.	888
140									
Powdercoat	Memo <i>M 131545.</i>	0.00							
Powder Coating	***MASK INSIDE SURFACES OF SADDLE PRIOR TO APPLICATION OF POWDER COAT AS PER INDICATED ON DWG (SEE NOTE 2)*** ***DO NOT MASK INSIDE FLANGE SURFACE*** START TIME: <i>3:35</i> OVEN TEMPERATURE: <i>320°</i> FINISH TIME: <i>4:05</i>								
150	QC3- Inspect Part Finish	0.00							
150									
QC	Memo	0.00							
Quality Control									

8

DAS
38

JUL 21 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

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Work Order ID 133099

Tuesday, May 26, 2015 12:44:08 PM

133099

Page 4

Item ID: D3884-1 Accept ***N900040100*** Setup Start ***NS1***
 Revision ID: Stop ***NS2***
 Item Name: Saddle, Inboard LH
 Start Date: 5/22/15 Start Qty: 8.00 ***g*** Cust Item ID:
 Required Date: 5/26/15 Req'd Qty: 8.00 ***g*** Customer:
 Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	Identify as per dwg & Stock Location: <u>st 404</u>	0.00							
160									
Packaging	Memo	0.00			8	DAS 27 9-89			
Packaging									
170	QC21 - Final Inspection - Work Order Release	0.00							
170									
QC	Memo	0.00							
Quality Control									

JUL 2 1 2015

MLC

JUL 2 2 2015

MLC

JUL 2 1 2015

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS <table style="width:100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td style="border: none;"></td> </tr> </table>				Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																									
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Picklist Print

Tuesday, May 26, 2015 12:44:08 PM

Page 1

Work Order ID: 133099

133099

Parent Item: D3884-1

D3884-1

Parent Item Name: Saddle, Inboard LH

Start Date: 5/22/15

Required Date: 5/26/15

Start Qty: 8.00

Required Qty: 8.00

Comments:

IPP RevA: New issue DD verified by:EC

IPP REV:B

15.05.20 remove inside powdercoat DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D6101-017 *D6101-017* Saddle Billet		Manufactured	No				Each	12.0000		8			
									**	8			DAS 20 9-89 15-06-04

Location

Loc Qty

Loc Code

MAT044

12

[129915]

12

8

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY			
Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐	No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐	Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐	Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐	Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐	Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐
OTHER : ☐					

DART AEROSPACE LTD		Work Order: 133099
Description: Saddle, Inboard, LH		Part Number: D3884-1
Inspection Dwg: D3884	Rev: B C	Page 1 of 1

Inspect dimensions highlighted on inspection sheet drawing and record below:

				Recorded Actual Dimensions					
Dim	Min	Max	Go/No Go Gauge	1	2	3	4	By	Date
A	2.870	2.880		2.875	2.875	2.875	2.875		
B	1.433	1.443		1.438	1.438	1.438	1.438		
C	0.638	0.658		.643	.644	.645	.644		
D	3.895	3.905		3.900	3.900	3.900	3.900		
E	0.257	0.262		.258	.258	.258	.258		
F	0.605	0.625		.609	.609	.609	.609		
G	1.120	1.130		1.125	1.125	1.125	1.125		
H	2.245	2.255		2.250	2.250	2.250	2.250		
I	2.000	2.020		2.003	2.002	2.002	2.006		
J	0.140	0.175		.141	.143	.144	.142		
K	1.265	1.285		1.2687	1.2676	1.2678	1.271		
L	0.115	0.135		.124	.124	.124	.127		
M	0.240	0.260		.251	.250	.250	.252		
N	0.110	0.140		.140	.140	.140	.140		
O	0.240	0.260		.251	.254	.254	.253		
P	2.826	2.886		2.856	2.856	2.856	2.856		
Q	0.178	0.198		.188	.188	.188	.188		
R	0.140	0.165		.150	.145	.145	.142		
S	0.720	0.780		.755	.755	.755	.755		
T	1.220	1.280		1.255	1.255	1.255	1.255		
U	1.245	1.255		1.250	1.250	1.250	1.250		
V	5.990	6.010		6.000	6.000	6.000	6.000		
W	2.495	2.505		2.500	2.500	2.500	2.500		
X	0.490	0.510		.494	.492	.497	.500		
Y	0.020	0.040		.030	.030	.030	.030		
Z	0.313	0.318		.314	.314	.314	.314		
AA	0.760	0.765		.760	.760	.760	.760		
AB	0.215	0.220		.217	.217	.217	.218		
AC	0.316	0.321		.316	.316	.316	.316		
AD	1.745	1.755		1.750	1.750	1.750	1.750		
AE	0.990	1.010		.993	.995	.994	.997		
AF									
Accept/Reject									

Measured by:	20 9-89
Date:	15-06-04 / 15/06/07

Audited by:	JFL
Date:	2015-06-13

Rev	Date	Change	Revised by	Approved
A	09.10.22	New Issue	KJ	

DART AEROSPACE LTD		Work Order: 133099
Description: Saddle, Inboard, LH		Part Number: D3884-1
Inspection Dwg: D3884	Rev: B.C	Page 1 of 1

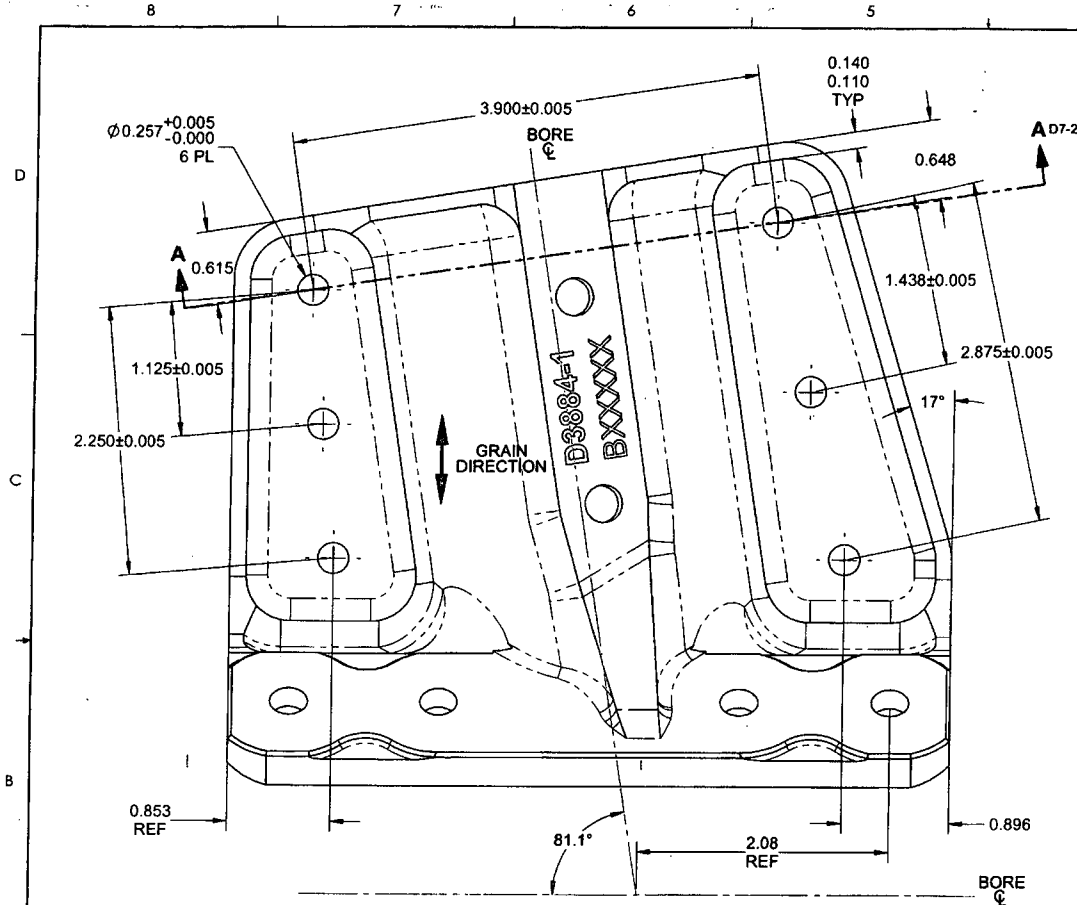
Inspect dimensions highlighted on inspection sheet drawing and record below:

Dim	Min	Max	Go/No Go Gauge	Recorded Actual Dimensions				By	Date
				5 #	6 #	7 #	8 #		
A	2.870	2.880		2.875	2.875	2.875	2.875		
B	1.433	1.443		1.438	1.438	1.438	1.438		
C	0.638	0.658		.644	.644	.644	.644		
D	3.895	3.905		3.900	3.900	3.900	3.900		
E	0.257	0.262		.258	.258	.258	.258		
F	0.605	0.625		.609	.610	.610	.615		
G	1.120	1.130		1.125	1.125	1.125	1.125		
H	2.245	2.255		2.250	2.250	2.250	2.250		
I	2.000	2.020		2.005	2.003	2.002	2.002		
J	0.140	0.175		.145	.144	.148	.146		
K	1.265	1.285		1.270	1.268	1.267	1.267		
L	0.115	0.135		.126	.124	.125	.124		
M	0.240	0.260		.251	.250	.250	.250		
N	0.110	0.140		.140	.140	.140	.140		
O	0.240	0.260		.253	.251	.256	.257		
P	2.826	2.886		2.856	2.856	2.856	2.856		
Q	0.178	0.198		.188	.188	.188	.188		
R	0.140	0.165		.141	.143	.143	.143		
S	0.720	0.780		.760	.760	.760	.760		
T	1.220	1.280		1.250	1.250	1.250	1.250		
U	1.245	1.255		1.250	1.250	1.250	1.250		
V	5.990	6.010		6.000	6.000	6.000	6.000		
W	2.495	2.505		2.500	2.500	2.500	2.500		
X	0.490	0.510		.493	.500	.500	.500		
Y	0.020	0.040		.030	.030	.030	.030		
Z	0.313	0.318		.314	.314	.314	.314		
AA	0.760	0.765		.760	.760	.760	.760		
AB	0.215	0.220		.217	.217	.217	.217		
AC	0.316	0.321		.316	.316	.316	.316		
AD	1.745	1.755		1.750	1.750	1.750	1.750		
AE	0.990	1.010		.994	.994	.994	.998		
AF									
Accept/Reject									

Measured by:	20 9-89
Date:	15-06-05 / 15/06/04

Audited by:	JH
Date:	2015-06-13

Rev	Date	Change	Revised by	Approved
A	09.10.22	New Issue	KJ	

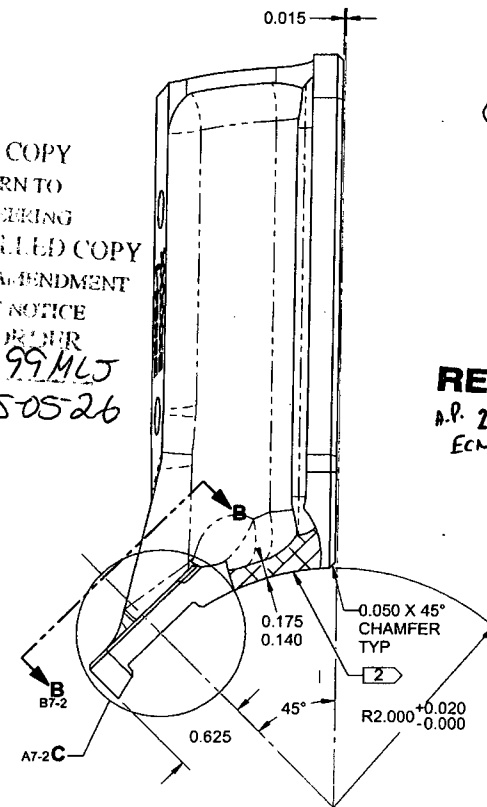


D3884-1 SADDLE, INBOARD LH

NOTES:

- 1) MATERIAL: 7075-T7351 ALUMINUM PER AMS-QQ-A-250/12, OR QQ-A-250/12 OR ASTM B209 (REF DART SPEC. D6101-015)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
MASK INSIDE SURFACES OF SADDLE PRIOR TO APPLICATION OF POWDER COAT
POWDER COAT GLOSS WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART AND BATCH NUMBER IN THIS AREA TO
MAX. DEPTH OF 0.010 WITH A MIN. TOOL RAD OF R0.010
- 7) WEIGHT: 1.03 lbs
- 8) ENGRAVE DART LOGO TO MAX DEPTH OF 0.015 WITH MIN RAD R0.250
- 9) ALL NON-DIMENSIONED FEATURES DEFINED PER DRAWING FILE "D3884-1-REVC.SLDPRT"

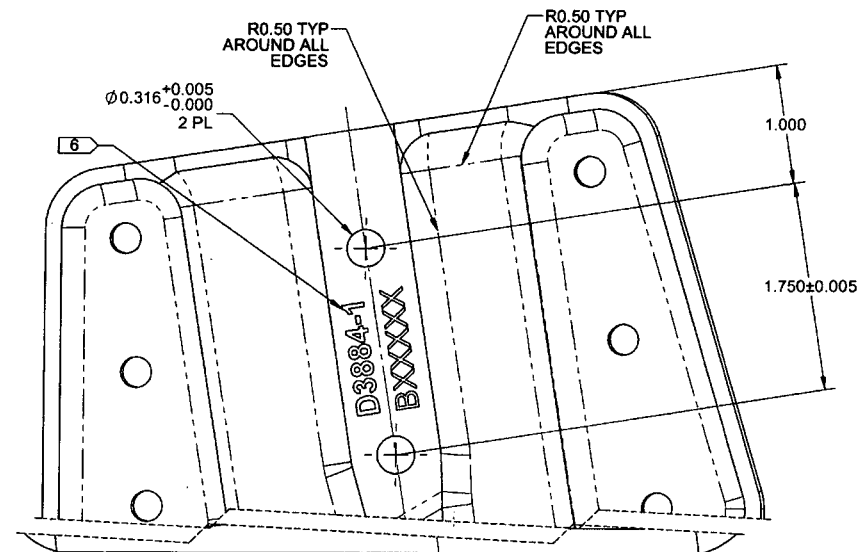
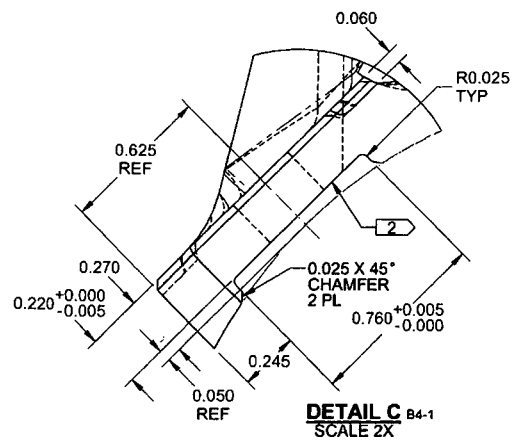
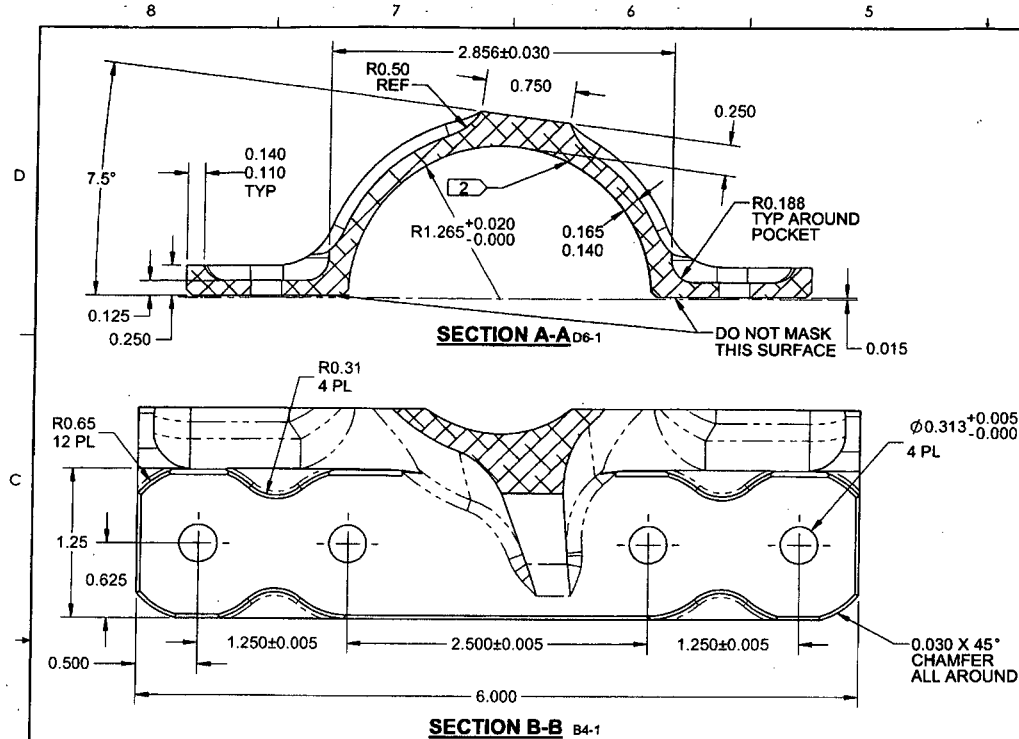
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WITHOUT NOTICE
WORK ORDER
NO. 133099 MLJ
150526



RELEASED
A.P. 2015 MAY 19
ECN15-525

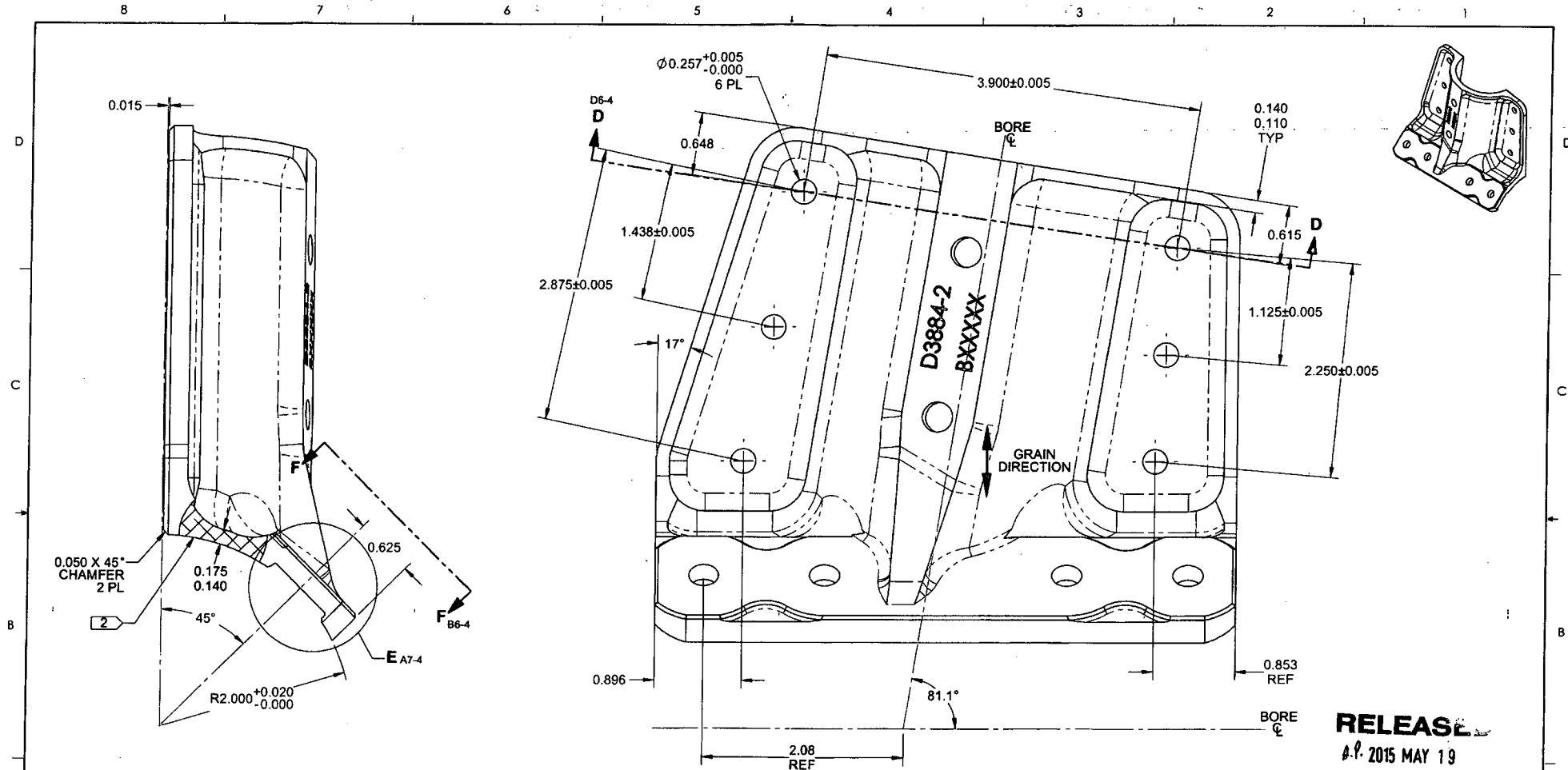
C	GENERAL REDRAW & REMOVED UNNECESSARY DIMS: ADDED NOTE 9, REMOVED POWDER COAT FROM INSIDE SURFACE OF D3884-1/2, ADDED D3884-2 TO SHT 3 & 4.	AP	15.02.11
B	D6101-017 WAS D6102-017, ZN A6-1; ADD NOTE ZN C4-2; ADD R0.031 ZN C2-2; INCREASED TOLERANCE 0.175 WAS 0.185 ZN B7-1; ADD 0.615 ZN C6-1; ADD 0.648 ZN C4-1; ADD 0.250 ZN D6-2; ADD 0.060 ZN C2-2; 0.75 WAS 0.65 ZN D7-2	RF	09.06.30
A	NEW ISSUE	RF	09.03.30
REV.	DESCRIPTION	BY	DATE
DESIGN	AP	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AP		
CHECKED	AJS	DRAWING NO. D3884	
MFG. APPR.	JLM	REV. C	
APPROVED	HS	SHEET 1 OF 4	
DE APPR.	DS	TITLE INBOARD SADDLE	
DATE	15.02.11	SCALE NTS	

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RELEASED
A-2 2015 MAY 19

APPROVED	DESIGN	AP	DART AEROSPACE USA, INC.	
	DRAWN	AP	KENT, WA	
	CHECKED	AJS	DRAWING NO.	REV. C
	MFG. APPR.	JLM	D3884	SHEET 2 OF 4
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS	INBOARD SADDLE	NTS
DATE		15.02.11	COPYRIGHT © 2014 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

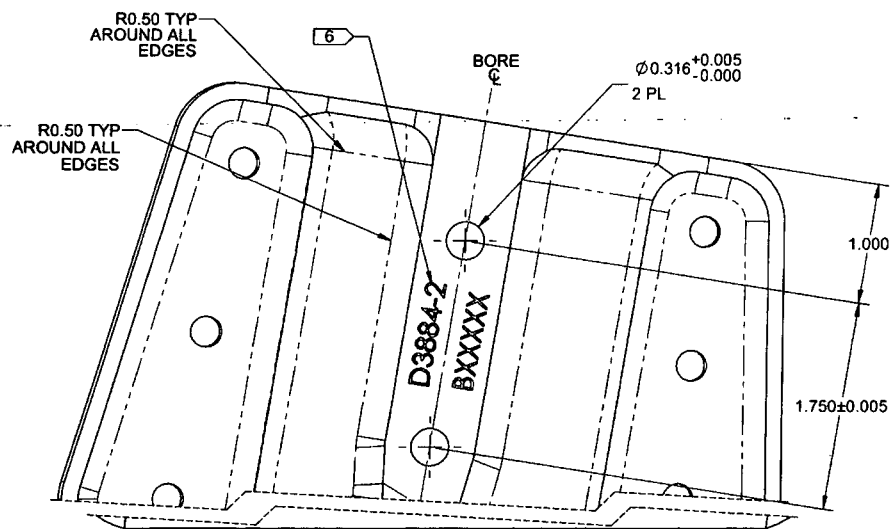
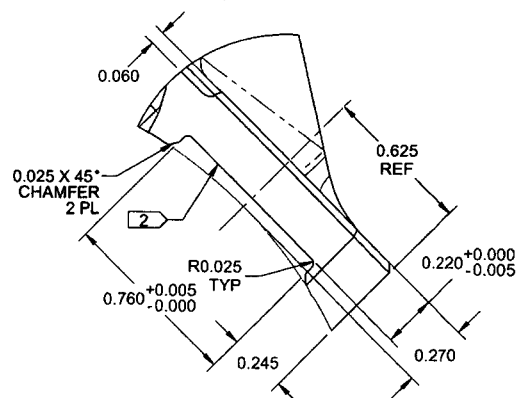
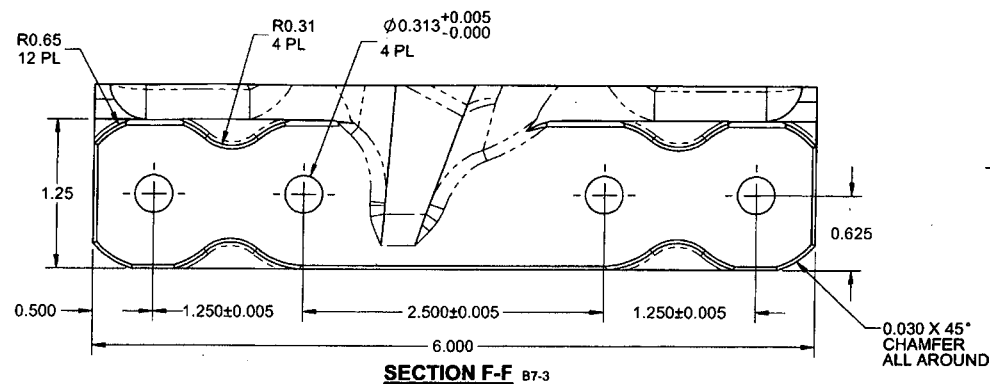
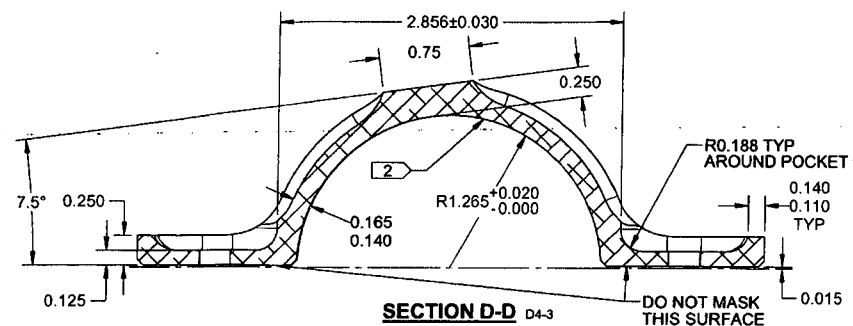


NOTES:

- 1) MATERIAL: 7075-T7351 ALUMINUM PER AMS-QQ-A-250/12, OR QQ-A-250/12 OR ASTM B209 (REF DART SPEC. D6101-015)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
MASK INSIDE SURFACES OF SADDLE PRIOR TO APPLICATION OF POWDER COAT
POWDER COAT GLOSS WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART AND BATCH NUMBER IN THIS AREA TO MAX. DEPTH OF 0.010 WITH A MIN. TOOL RAD OF R0.010
- 7) WEIGHT: 1.03 lbs
- 8) ENGRAVE DART LOGO TO MAX DEPTH OF 0.015 WITH MIN RAD R0.250
- 9) ALL NON-DIMENSIONED FEATURES DEFINED PER DRAWING FILE "D3884-2-REV.C.SLDPR" "

D3884-2 SADDLE, INBOARD RH

DESIGN	AP	DART AEROSPACE USA, INC. KENT, WA	
DRAWN	AP		
CHECKED	AJS	DRAWING NO.	REV. C
MFG. APPR.	JLM	D3884	SHEET 3 OF 4
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	INBOARD SADDLE	NTS
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RELEASED
A.P. 2015 MAY 19

APPROVED	DESIGN	AP	DART AEROSPACE USA, INC.	
	DRAWN	AP	KENT, WA	
	CHECKED	AJS	DRAWING NO.	REV. C
	MFG. APPR.	JLM	D3884	SHEET 4 OF 4
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS	INBOARD SADDLE	NTS
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Part Number: D3884-1	Rev: C	- Page 1 -
Description: INBOARD SADDLE	Inspection Dwg: D3884	Work Order: 133099

Item Ref.	Nominal	Tolerance	No. Piece_1 Actual	No. Piece_2 Actual	No. Piece_3 Actual	No. Piece_4 Actual	No. Piece_5 Actual
A	2.875	+0.005/-0.005	2.876	2.875	2.876	2.876	2.877
B	1.438	+0.005/-0.005	1.438	1.438	1.438	1.438	1.438
C	0.648	+0.010/-0.010	0.652	0.652	0.653	0.652	0.652
D	3.900	+0.005/-0.005	3.899	3.900	3.898	3.898	3.899
E	0.2570	+0.0050/0.0000	0.2575	0.2570	0.2576	0.2578	0.2575
F	0.615	+0.010/-0.010	0.617	0.617	0.617	0.617	0.618
G	1.125	+0.005/-0.005	1.125	1.125	1.126	1.126	1.125
H	2.250	+0.005/-0.005	2.251	2.250	2.251	2.251	2.251
I	2.000	+0.020/0.000	2.003	2.002	2.002	2.006	2.005
J	0.140	+0.035/0.000	0.141	0.143	0.144	0.142	0.145
K	1.265	+0.020/0.000	1.269	1.268	1.268	1.271	1.270
L	0.125	+0.010/-0.010	0.126	0.126	0.126	0.127	0.127
M	0.250	+0.010/-0.010	0.250	0.250	0.250	0.251	0.251
N	0.125	+0.015/-0.015	0.140	0.140	0.140	0.140	0.140
O	0.250	+0.010/-0.010	0.251	0.254	0.254	0.253	0.253
P	2.856	+0.030/-0.030	2.857	2.859	2.857	2.858	2.858
Q	0.188	+0.010/-0.010	0.193	0.188	0.188	0.188	0.187
R	0.140	+0.025/0.000	0.150	0.145	0.145	0.142	0.141
S	0.750	+0.030/-0.030	0.755	0.755	0.755	0.755	0.760
T	1.250	+0.030/-0.030	1.255	1.255	1.255	1.255	1.250
U	1.250	+0.005/-0.005	1.250	1.250	1.250	1.246	1.250
V	6.000	+0.010/-0.010	6.001	6.000	6.000	6.000	6.000
W	2.500	+0.005/-0.005	2.500	2.500	2.500	2.504	2.501
X	0.500	+0.010/-0.010	0.498	0.497	0.500	0.499	0.500
Y	0.030	+0.010/-0.010	0.030	0.030	0.030	0.030	0.030
Z	0.3130	+0.0050/0.0000	0.3130	0.3130	0.3130	0.3130	0.3130
AA	0.760	+0.005/0.000	0.760	0.760	0.760	0.760	0.760
AB	0.220	+0.000/-0.005	0.217	0.217	0.217	0.218	0.217
AC	0.3160	+0.0050/0.0000	0.3160	0.3160	0.3160	0.3160	0.3160
AD	1.750	+0.005/-0.005	1.750	1.751	1.750	1.748	1.750
AE	1.000	+0.010/-0.010	0.992	0.993	0.994	0.994	0.993

Measured by:
Mathieu Lamarche

Date:
2015-6-7

Audited by:
JFC

Date:
2015-06-13



Part Number: D3884-1	Rev: C	- Page 1 -
Description: INBOARD SADDLE	Inspection Dwg: D3884	Work Order: 133099

Item Ref.	Nominal	Tolerance	No. Piece_6 Actual	No. Piece_7 Actual	No. Piece_8 Actual		
A	2.875	+0.005/-0.005	2.876	2.877	2.877		
B	1.438	+0.005/-0.005	1.438	1.438	1.439		
C	0.648	+0.010/-0.010	0.653	0.652	0.652		
D	3.900	+0.005/-0.005	3.899	3.895	3.897		
E	0.2570	+0.0050/0.0000	0.2574	0.2576	0.2570		
F	0.615	+0.010/-0.010	0.618	0.618	0.618		
G	1.125	+0.005/-0.005	1.125	1.125	1.125		
H	2.250	+0.005/-0.005	2.251	2.250	2.251		
I	2.000	+0.020/0.000	2.003	2.002	2.002		
J	0.140	+0.035/0.000	0.144	0.148	0.146		
K	1.265	+0.020/0.000	1.268	1.267	1.267		
L	0.125	+0.010/-0.010	0.126	0.126	0.126		
M	0.250	+0.010/-0.010	0.250	0.250	0.250		
N	0.125	+0.015/-0.015	0.140	0.140	0.140		
O	0.250	+0.010/-0.010	0.251	0.256	0.257		
P	2.856	+0.030/-0.030	2.858	2.858	2.858		
Q	0.188	+0.010/-0.010	0.187	0.187	0.185		
R	0.140	+0.025/0.000	0.143	0.143	0.143		
S	0.750	+0.030/-0.030	0.760	0.760	0.760		
T	1.250	+0.030/-0.030	1.250	1.250	1.250		
U	1.250	+0.005/-0.005	1.250	1.250	1.251		
V	6.000	+0.010/-0.010	6.000	6.000	6.001		
W	2.500	+0.005/-0.005	2.500	2.500	2.500		
X	0.500	+0.010/-0.010	0.501	0.500	0.500		
Y	0.030	+0.010/-0.010	0.030	0.030	0.030		
Z	0.3130	+0.0050/0.0000	0.3130	0.3130	0.3130		
AA	0.760	+0.005/0.000	0.760	0.760	0.760		
AB	0.220	+0.000/-0.005	0.217	0.217	0.217		
AC	0.3160	+0.0050/0.0000	0.3160	0.3160	0.3160		
AD	1.750	+0.005/-0.005	1.749	1.751	1.749		
AE	1.000	+0.010/-0.010	0.994	0.993	0.995		

Measured by:
Mathieu Lamarche

Date:
2015-6-7

Audited by:

JH

Date:

2015-06-13